

In the Claims

1. (Currently Amended) A display device comprising:
a first member including a first substrate and a first electrode;
a second member coupled to the first member, the second member including:
a second substrate,
an auxiliary line,
a capacitor formed on the auxiliary line,
a dielectric layer deposited over the capacitor,
a contact hole formed above the capacitor and extending through the dielectric layer, and
a second electrode formed in the contact hole;
a plurality of spacers including a first spacer that is positioned in a display region between the first member and the capacitor for forming a cell gap between the first member and the second member, wherein the first spacer contacts the second electrode, and wherein a distance between neighboring spacers decreases as the spacers approach a center of the display region; and
liquid crystals positioned in the cell gap.
2. (Previously Presented) The device of Claim 1, wherein the second electrode is positioned on the capacitor, and wherein the first spacer is adjacent to the first and the second electrodes.
3. (Canceled)
4. (Currently Amended) The device of Claim 1, wherein the first spacer is positioned adjacent to a portion of the second electrode that is located in the contact hole.

5. (Previously Presented) The device of Claim 1, wherein the dielectric layer has an upper surface formed with concave and convex portions, and the second electrode is a reflective electrode.

6. (Previously Presented) The device of Claim 1, wherein the spacers include a column spacer.

7. (Previously Presented) The device of Claim 1, wherein the second member further comprises a thin film transistor.

8. (Previously Presented) A display device comprising:
a first member including a first substrate and a first electrode;
a second member coupled to the first member, the second member including:
a second substrate,
an auxiliary electrode,
a drain electrode extending to the auxiliary electrode to form a capacitor,
a dielectric layer deposited over the second substrate,
a contact hole extending to the capacitor, and
a second electrode positioned in the contact hole;
a plurality of spacers including a first spacer that is positioned in a display region between the first member and the contact hole for forming a cell gap between the first member and the second member, wherein the first spacer contacts the second electrode, and wherein a distance between neighboring spacers decreases as the spacers approach a center of the display region; and
liquid crystals positioned in the cell gap.

9. (Previously Presented) The device of Claim 8, wherein the second electrode is positioned on the dielectric layer and the first spacer is positioned adjacent to a portion of the second electrode that is located in the contact hole.

10. (Previously Presented) The device of Claim 9, wherein the dielectric layer has an upper surface formed with concave and convex portions, and the second electrode is a reflective electrode.

11. (Canceled)

12. (Canceled)

13. (Previously Presented) The device of Claim 8 further comprising a black matrix positioned near the first spacer to prevent the first spacer from affecting an image projection.

14-16. (Canceled)

17. (Previously Amended) The device of Claim 8, wherein the spacers include a column spacer.

18. (Previously Presented) A method of making a display device, the method comprising:

obtaining a first member including a first substrate and a first electrode;

obtaining a second member including a second substrate;

forming an auxiliary line on the second substrate;

forming a capacitor on the auxiliary line;

depositing an organic layer over the capacitor;

forming a contact hole above the capacitor, the contact hole extending through the organic layer;

depositing a second electrode in the contact hole;

coupling the second member to the first member;

positioning a plurality of spacers including a first spacer that is located between the first member and the capacitor, wherein the first spacer contacts the second electrode, and wherein a distance between neighboring spacers decreases as the spacers approach a center of the display region; and

placing liquid crystals in the cell gap.

19. (Previously Presented) The method of Claim 18 further comprising:
positioning the spacer in the contact hole such that the spacer is adjacent to the first electrode and the second electrode in the contact hole.

20. (Canceled)

21. (Currently Amended) A method of making a display device, the method comprising:
obtaining a first member including a first substrate and a first electrode;
obtaining a second member including a second substrate;
forming an auxiliary electrode on the second substrate;
forming a gate insulating layer;
forming a drain electrode extending to the auxiliary electrode to form a capacitor;
depositing ~~a~~ a dielectric layer over the drain electrode;
forming a contact hole above the capacitor, the contact hole extending through the dielectric layer;
depositing a second electrode in the contact hole; and
forming a plurality of spacers including a first spacer to form a cell gap, wherein the first spacer is located between the first member and the capacitor, and wherein a distance between neighboring spacers decreases as the spacers approach a center of the display region; and
placing liquid crystals in the cell gap.

22. (Previously Presented) The method of Claim 21 further comprising:
positioning the spacer in the contact hole such that the spacer is adjacent to the first electrode and the second electrode in the contact hole.

23-24. (Canceled)

25. (Currently Amended) The device of Claim 1 further comprising a sealant layer formed along a periphery of the display region, wherein the distance between the neighboring spacers varies as a function of distance from the center of the display region ~~the spacer's~~ ~~positions~~ relative to the sealant layer.

26. (Currently Amended) The device of Claim 8 further comprising a sealant layer formed along a periphery of the display region, wherein the distance between the neighboring spacers varies as a function of distance from the center of the display region ~~the spacer's~~ ~~positions~~ relative to the sealant layer.